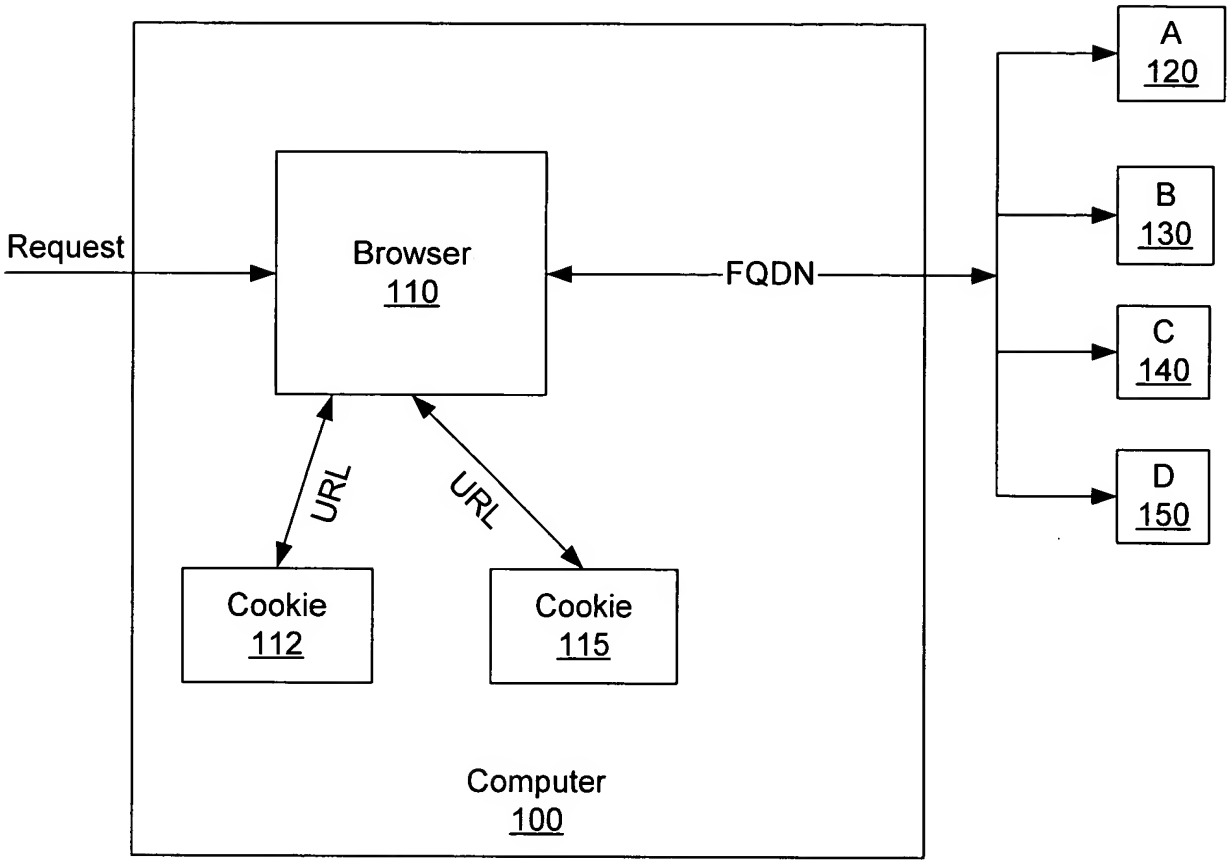
OIPE JC34
JUN 04 2004
PATENT & TRADEMARK OFFICE



(PRIOR ART)
FIGURE 1

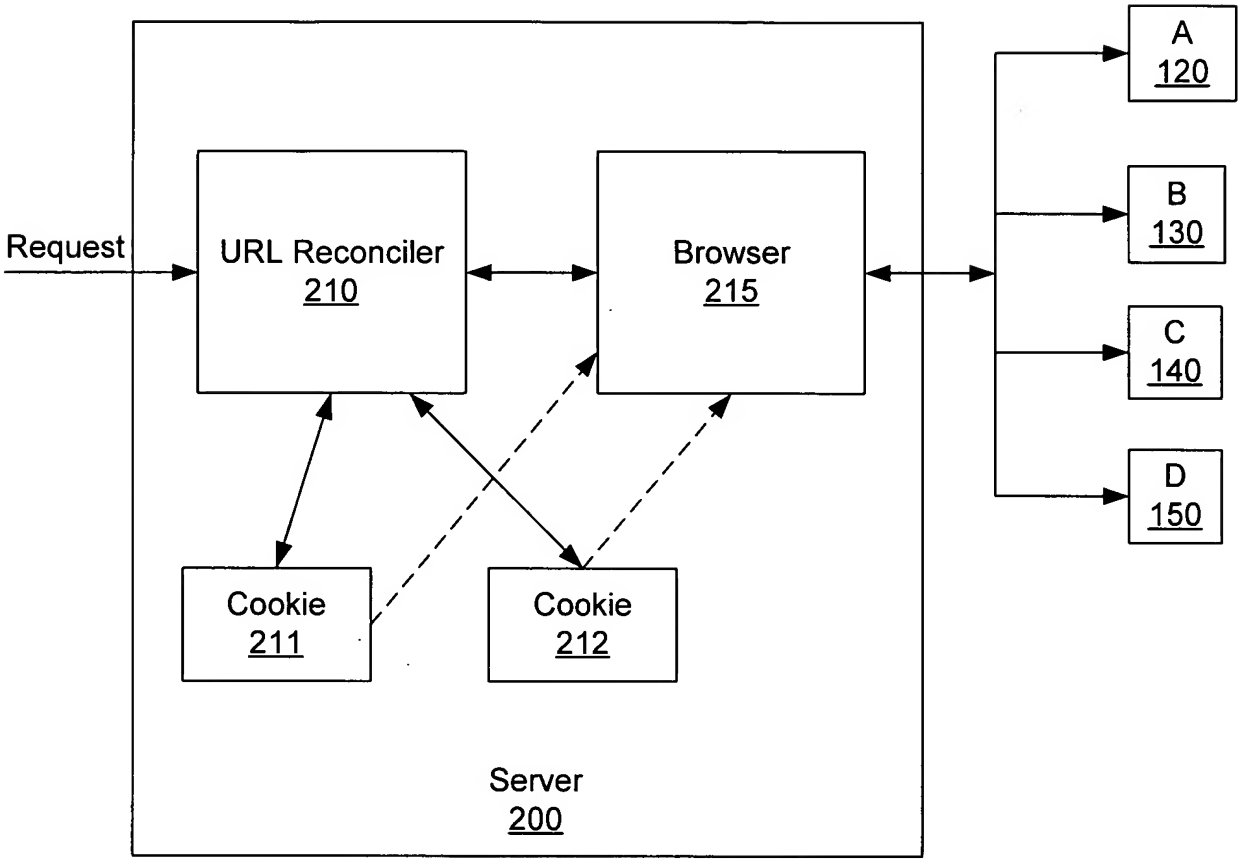

Request
URL Reconciler
210
Browser
215
A
120
B
130
C
140
D
150
Cookie
211
Cookie
212
Server
200

FIGURE 2

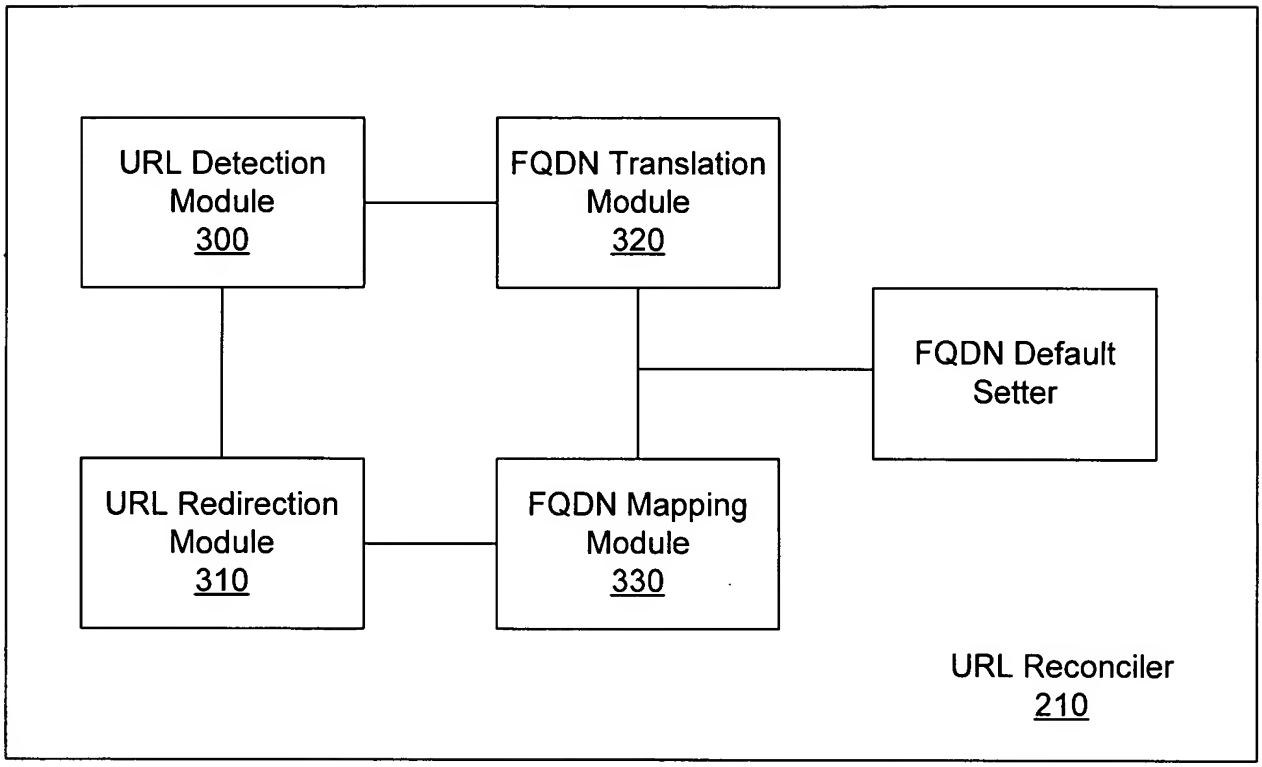

URL Detection Module 300
FQDN Translation Module 320
FQDN Default Setter
URL Redirection Module 310
FQDN Mapping Module 330
URL Reconciler 210

FIGURE 3

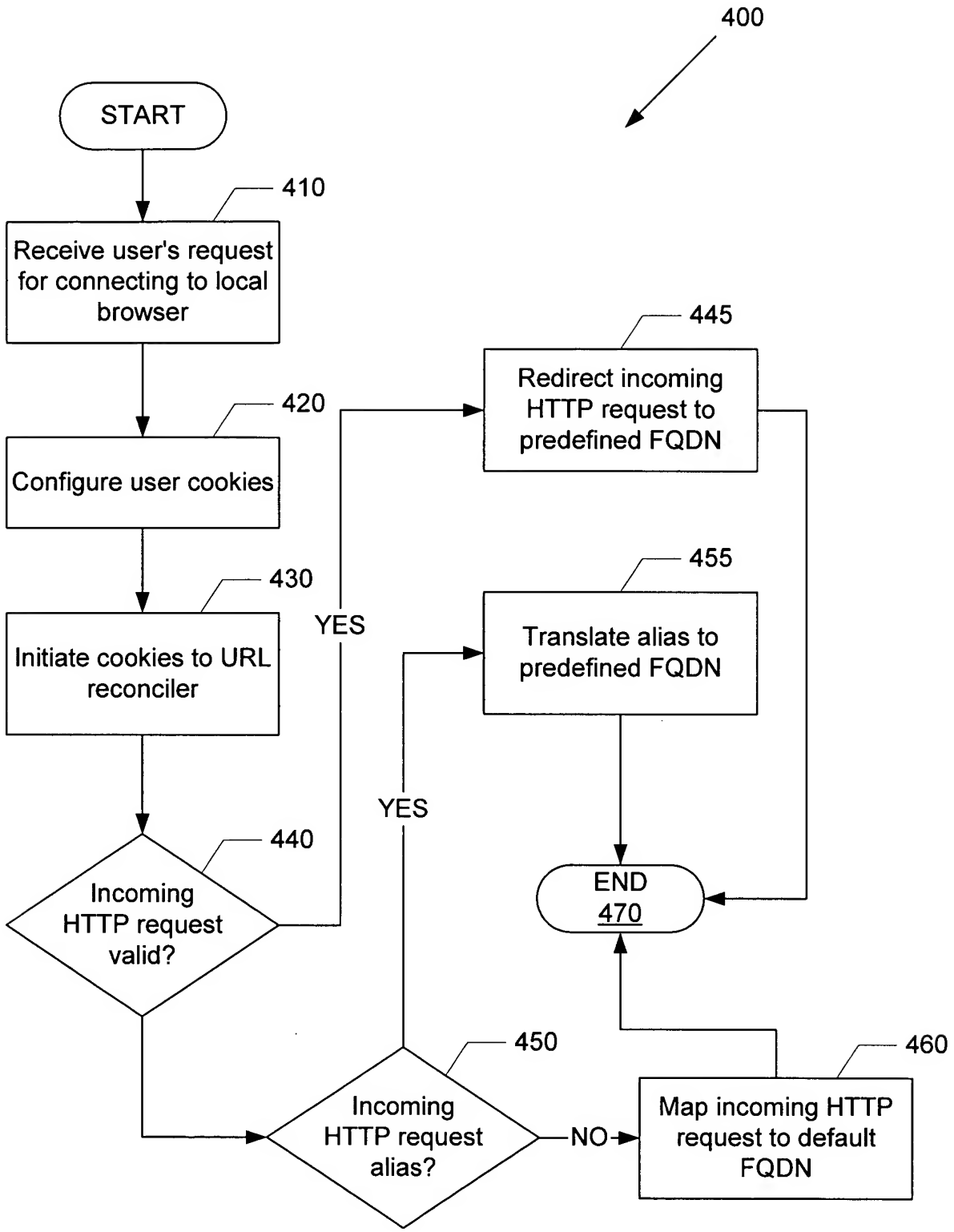

400
START
410
Receive user's request for connecting to local browser
420
Configure user cookies
430
Initiate cookies to URL reconciler
440
Incoming HTTP request valid?
YES
445
Redirect incoming HTTP request to predefined FQDN
455
Translate alias to predefined FQDN
YES
END
470
450
Incoming HTTP request alias?
NO
460
Map incoming HTTP request to default FQDN

FIGURE 4